



1. THE CAULK IS TO BE FORCED INTO THE ANNULAR SPACE TO A MINIMUM DEPTH OF THE THICKNESS OF THE GWB.
2. MAXIMUM ANNULAR SPACE IS NOT TO EXCEED 3/16"
3. INSTALL HILTI FS-601 FIRE STOP SELANT ON BOTH SIDES OF THE WALL
4. THESE RECOMMENDATIONS ARE BASED ON THE PRODUCT PERFORMANCE PER ASTM E-814 FIRE TEST AND UL THROUGH PENETRATION FIRESTOP SYSTEMS WL 1052 FOR 1 HR AND WL 1054 FOR 2 HR RATED WALLS

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CONDUIT FIRE WALL PENETRATION

LBNL ELECTRICAL STANDARDS
INSTALLATION DETAILS
CONDUIT FIRE WALL PENETRATION

UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY NATIONAL LABORATORY
FACILITIES DIVISION

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